PTQ/8B/08 (12-04)

U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number 10/53692 Substitute for Form PTO-676 APPLICATION AS FILED - PART I (Column 1) OTHER THAN (Column 2) ·· SMALL ENTITY OR SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE (4) FEE (8) RATE (8) FEE (4) (97 OFR 1.18(a), (b), or (d)) 8EARCH FEE (87 OFR 1.10(G, (I), or (m)) **EXAMINATION FEE** (\$7,0FR 1,16(0), (p), or (q)) TOTAL CLAIMS (97. OFR 1.16(1)) minus 20 = X INDEPENDENT CLAIMS OR E (87 CFR 1.16(h)) = 8 tunim = If the specification and drawings exceed 100 APPLICATION SIZE stiests of paper, the application size fee due ts \$250 (\$125 for small entity) for each (87 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(1)) • If the difference in column 1 is less than zero, enter ${\mathfrak C}$ in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II (Column 1) (Column 2) OTHER THAN (Column 3) SMALL ENTITY OR CLAIMS SMALL ENTITY HIGHEST REMAINING NUMBER PRESENT AFTER MENDMENT RATE (\$) ADDI PREVIOUSLY RATE (\$) EXTRA . ADDI-TIONAL FEE (\$) MENDMEN PAID FOR Total profit 1.1607 TIONAL Minus FEE (\$) 5000 Independent Of OFR 1.150-10 OR Minus ×100 = × 200°= Application Size Fee (37 CFR 1.16(s)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(1) OR TOTAL ADD'L FEE TOTAL OR: ADD'L FEE (Column 1) (Column 2) (Column 8) CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE (\$) AFTER MENDMENT ADDI-PREVIOUSLY PAID FOR RATE (\$) EXTRA ADDI-TIONAL FEE (\$) TIONAL FEE (\$) Total (17 CFR LIGGE Minus Independent G7 OFR Liegus OR Minus Application Size Fee (37 CFR 1.16(s)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (57 CFR 1.18(I)) OR TOTAL ADD'L FEE TOTAL * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

"If the Tighest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

The Tighest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Tighest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of Information is required by 37 CFR 1.16. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suppositions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent OR

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